

Table B-1 Status of Installations with FY99 to Completion Cost Estimate Greater Than \$1,000,000 and More Than Two Total Sites

Installation/FFID							RAB		BRAC Year		NPL/Proposed NPL		Additional Progress Information	
Phase			Completed	Underway	Future	Schedule Impact in FY98*	Cost Incurred Thru FY98 (\$000)	FY98 Funds Obligated (\$000)	FY99 Execution Planned (\$000)	FY00 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)			
			Sites (Actions)											
Oregon														
AIR FORCE - PORTLAND INTERNATIONAL AIRPORT / OR057282426400RAB												Progress in FY98 A Remedial Investigation/Feasibility Study, RAB and groundwater monitoring continued at 10 sites. Progress Planned for FY99-FY00 Complete the Remedial Investigation/Feasibility Study for 10 sites. Continue groundwater monitoring.		
Sites with Response Complete		1	Investigation	1	10	0		\$5,085	\$610	\$620	\$360		FY01	\$180
Sites in Progress -Relative Risk Category	High	2	Interim Actions	0(0)	1(1)			\$547	\$0	\$0	\$0		FY02	\$6,208
	Medium	3	Design	0	0	10		\$0	\$0	\$0	\$365		FY03	\$562
	Low	5	RA-C	0	0	10		\$0	\$0	\$0	\$0		FY04	\$562
	Not Evaluated	0	RA-O (LTO)	0	0	10		\$0	\$0	\$0	\$0		FY05	\$562
	Not Required	0	LTM	0	0	10		\$0	\$0	\$0	\$0			
Total Number of Sites		11	Total				\$5,632	\$610	\$620	\$725	FY99-2022**	\$12,833		
FORMERLY USED DEFENSE SITES - CP ADAIR/ADAIR AF STA / OR09799F306700												Progress in FY98 Start design to remove items Progress Planned for FY99-FY00		
Sites with Response Complete		2	Investigation	2	0	1		\$13	\$0	\$0	\$0		FY01	\$0
Sites in Progress -Relative Risk Category	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0		FY02	\$0
	Medium	0	Design	2	0	1		\$44	\$0	\$0	\$0		FY03	\$0
	Low	0	RA-C	2	0	1		\$517	\$33	\$0	\$0		FY04	\$0
	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0		FY05	\$0
	Not Required	1	LTM	0	0	0		\$0	\$0	\$0	\$0			
Total Number of Sites		3	Total				\$574	\$33	\$0	\$0	FY99-2028**	\$1,180		
FORMERLY USED DEFENSE SITES - NAV AIR STA, TONGUE PT / OR09799F314700												Progress in FY98 Completed remedial investigations of landfill site and three contaminated fueling system loctions. Initiated EE/CA (Focused Feasibility Study) of landfill and adjacent sediments. Progress Planned for FY99-FY00 Complete landfill EE/CA and initiate remedial designs and remedial actions at landfill, adjacent sediments and contaminated fueling system locations. Complete Site Ownership and Operational History (SOOH) of landfill site.		
Sites with Response Complete		2	Investigation	3	2	0		\$4,915	\$852	\$120	\$0		FY01	\$4,932
Sites in Progress -Relative Risk Category	High	1	Interim Actions	1(1)	1(1)			\$659	\$61	\$40	\$81		FY02	\$135
	Medium	0	Design	2	0	1		\$109	\$0	\$575	\$0		FY03	\$108
	Low	0	RA-C	2	1	1		\$958	\$55	\$40	\$40		FY04	\$70
	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		FY05	\$72
	Not Required	2	LTM	0	0	1		\$0	\$0	\$0	\$0			
Total Number of Sites		5	Total				\$6,641	\$968	\$775	\$121	FY99-2021**	\$6,872		
Pennsylvania														
ARMY - BRISTOL VETERANS USARC / PA32104PA01000												Progress in FY98 FY 97 and 98 work has been delayed due to personnel changes and transfer of project between Corps districts. Progress Planned for FY99-FY00 Removal and sampling of water and debris from silos; sampling and analysis of potential contaminants inside silos; sampling and analysis of potentially impacted environmental media associated with past NIKE missile activities.		
Sites with Response Complete		10	Investigation	10	1	0	PERS	\$40	\$9	\$72	\$0		FY01	\$0
Sites in Progress -Relative Risk Category	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0		FY02	\$38
	Medium	0	Design	1	0	1		\$8	\$0	\$0	\$0		FY03	\$42
	Low	0	RA-C	1	0	1		\$0	\$0	\$0	\$0		FY04	\$43
	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0		FY05	\$66
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0			
Total Number of Sites		11	Total				\$48	\$9	\$72	\$0	FY99-2021**	\$2,893		

*Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding **The year represented here is the estimated Response Complete year.

Table B-1 Status of Installations with FY99 to Completion Cost Estimate Greater Than \$1,000,000 and More Than Two Total Sites

Defense Environmental Restoration Program

Installation/FFID							RAB		BRAC Year		NPL/Proposed NPL		Additional Progress Information	
	Phase	Completed	Underway	Future	Schedule Impact in FY98*	Cost Incurred Thru FY98 (\$000)	FY98 Funds Obligated (\$000)	FY99 Execution Planned (\$000)	FY00 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)				
		Sites (Actions)												
Pennsylvania														
ARMY - C.E. KELLY SUPPORT FACILITY / PA321042234400												Progress in FY98		
Sites with Response Complete		7	Investigation	8	7	0	FUND	\$1,275	\$590	\$65	\$0	FY01	\$430	Completed IRA<M activities for site 5, RI/FS&IRA for site 8, and RI activities for site 10. Progress Planned for FY99-FY00 Complete LTM for sites 9, 7, and 12; RD and RA for site 5; RD for site 10, and RI/FS and IRA for site 8.
Sites in Progress -Relative Risk Category	High	3	Interim Actions	0(0)	0(0)			\$100	\$100	\$0	\$45	FY02	\$516	
	Medium	3	Design	0	0	5	FUND	\$0	\$0	\$40	\$215	FY03	\$524	
	Low	2	RA-C	1	0	6	FUND	\$0	\$0	\$0	\$125	FY04	\$536	
	Not Evaluated	0	RA-O (LTO)	0	0	2		\$0	\$0	\$0	\$0	FY05	\$547	
	Not Required	0	LTM	0	0	1		\$50	\$50	\$40	\$40			
Total Number of Sites		15	Total				\$1,425	\$740	\$145	\$425	FY99-2025**		\$13,620	
ARMY - EDMONT USARC / PA32104PA02200												Progress in FY98		
Sites with Response Complete		14	Investigation	14	1	0	PERS	\$29	\$14	\$0	\$0	FY01	\$76	FY 97 and 98 work has been delayed due to personnel changes and transfer of project between Corps districts. Progress Planned for FY99-FY00 Removal and sampling of water and debris from silos; sampling and analysis of potential contaminants inside silos; sampling and analysis of potentially impacted environmental media associated with past NIKE missile activities.
Sites in Progress -Relative Risk Category	High	0	Interim Actions	0(0)	0(0)			\$162	\$0	\$0	\$0	FY02	\$52	
	Medium	1	Design	0	0	1		\$8	\$0	\$0	\$0	FY03	\$47	
	Low	0	RA-C	0	0	1		\$0	\$0	\$0	\$0	FY04	\$48	
	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0	FY05	\$33	
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0			
Total Number of Sites		15	Total				\$199	\$14	\$0	\$0	FY99-2025**		\$3,931	
ARMY - LETTERKENNY ARMY DEPOT / PA321382050300							RAB		BRAC 1995		NPL		Progress in FY98	
Sites with Response Complete		46	Investigation	50	69	0		\$56,653	\$4,585	\$533	\$250	FY01	\$35,559	Refer to page A-112. Progress Planned for FY99-FY00 Refer to page A-112.
Sites in Progress -Relative Risk Category	High	40	Interim Actions	7(7)	1(1)			\$4,827	\$504	\$41	\$116	FY02	\$1,897	
	Medium	4	Design	4	3	40		\$4,814	\$1,916	\$347	\$1,794	FY03	\$2,667	
	Low	2	RA-C	4	0	43		\$21,831	\$3,718	\$3,153	\$3,973	FY04	\$2,034	
	Not Evaluated	27	RA-O (LTO)	0	0	9		\$232	\$132	\$120	\$390	FY05	\$1,817	
	Not Required	0	LTM	0	1	4		\$1,552	\$712	\$248	\$369			
Total Number of Sites		119	Total				\$89,909	\$11,567	\$4,442	\$6,892	FY99-2030**		\$105,163	
ARMY - NORTH PENN USARC / PA32104PA13900												Progress in FY98		
Sites with Response Complete		5	Investigation	5	1	0	PERS	\$35	\$18	\$0	\$75	FY01	\$0	FY97 and 98 work has been delayed due to personnel changes and transfer of project between Corps districts. Progress Planned for FY99-FY00 Removal and sampling of water and debris from silos; sampling and analysis of potential contaminants inside silos; sampling and analysis of potentially impacted environmental media associated with past NIKE missile activities.
Sites in Progress -Relative Risk Category	High	1	Interim Actions	0(0)	0(0)			\$200	\$0	\$0	\$0	FY02	\$39	
	Medium	0	Design	1	0	1		\$8	\$0	\$0	\$0	FY03	\$42	
	Low	0	RA-C	1	0	1		\$0	\$0	\$0	\$0	FY04	\$43	
	Not Evaluated	0	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0	FY05	\$66	
	Not Required	0	LTM	0	0	0		\$0	\$0	\$0	\$0			
Total Number of Sites		6	Total				\$243	\$18	\$0	\$75	FY99-2022**		\$2,893	

*Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding **The year represented here is the estimated Response Complete year.

Table B-1 Status of Installations with FY99 to Completion Cost Estimate Greater Than \$1,000,000 and More Than Two Total Sites

Installation/FFID								RAB		BRAC Year		NPL/Proposed NPL		Additional Progress Information
	Phase	Completed	Underway	Future	Schedule Impact in FY98*	Cost Incurred Thru FY98 (\$000)	FY98 Funds Obligated (\$000)	FY99 Execution Planned (\$000)	FY00 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)				
		Sites (Actions)												

Pennsylvania

ARMY - TOBYHANNA AD / PA321382089200												RAB		NPL		Progress in FY98 Refer to page A-193.
Sites with Response Complete		57	Investigation	59	7	0	TECH	\$9,935	\$69	\$400	\$0	FY01	\$2,043			
Sites in Progress -Relative Risk Category	High	4	Interim Actions	2(2)	0(0)			\$455	\$0	\$0	\$0	FY02	\$989			
	Medium	1	Design	0	2	2		\$125	\$0	\$0	\$295	FY03	\$176			
	Low	4	RA-C	2	2	2		\$3,146	\$0	\$0	\$1,599	FY04	\$184			
	Not Evaluated	0	RA-O (LTO)	0	2	2		\$40	\$10	\$20	\$20	FY05	\$187			
	Not Required	0	LTM	0	2	0		\$41	\$1	\$0	\$0					
Total Number of Sites		66	Total					\$13,742	\$80	\$420	\$1,914	FY99-2021**	\$8,569	Progress Planned for FY99-FY00 Refer to page A-193.		

NAVY - MECHANICSBURG NAVAL INVENTORY CONTROL POINT / PA317002210400												NPL		Progress in FY98 Refer to page A-129.	
Sites with Response Complete		8	Investigation	9	6	0		\$5,193	\$120	\$890	\$0	FY01	\$273	Progress Planned for FY99-FY00 Refer to page A-129.	
Sites in Progress -Relative Risk Category	High	3	Interim Actions	4(9)	1(1)			\$7,132	\$6,542	\$0	\$0	FY02	\$1,622		
	Medium	3	Design	1	1	5		\$774	\$143	\$0	\$0	FY03	\$180		
	Low	1	RA-C	2	1	5		\$9,899	\$36	\$0	\$0	FY04	\$401		
	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0	FY05	\$1,941		
	Not Required	0	LTM	0	1	3		\$276	\$86	\$160	\$108				
Total Number of Sites		15	Total					\$23,274	\$6,927	\$1,050	\$108	FY99-2008**	\$16,022		

NAVY - PHILADELPHIA PA NSWCSSES / PA317002468900												Progress in FY98		
Sites with Response Complete		6	Investigation	7	3	0		\$3,447	\$58	\$0	\$60	FY01	\$783	Initiated Remedial Action at UST 1. Progress Planned for FY99-FY00 Complete Remedial Action at UST 1.
Sites in Progress -Relative Risk Category	High	0	Interim Actions	1(1)	0(0)			\$1,518	\$0	\$0	\$0	FY02	\$66	
	Medium	3	Design	1	0	1		\$268	\$0	\$0	\$87	FY03	\$64	
	Low	0	RA-C	1	2	1		\$1,938	\$98	\$282	\$0	FY04	\$0	
	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0	FY05	\$0	
	Not Required	0	LTM	0	0	0	2		\$0	\$0	\$0	\$50		
Total Number of Sites		10	Total					\$7,171	\$156	\$282	\$197	FY99-2002**	\$1,392	

NAVY - WARMINISTER NAVAL AIR WARFARE CENTER AIRCRAFT / PA317002454500												BRAC 1991/1995				NPL		Progress in FY98 Refer to page A-205.	
Sites with Response Complete		1	Investigation	6	4	0		\$7,862	\$1,153	\$0	\$0	FY01	\$471						
Sites in Progress -Relative Risk Category	High	6	Interim Actions	4(5)	1(2)			\$143	\$0	\$76	\$0	FY02	\$555						
	Medium	1	Design	5	0	1		\$1,058	\$0	\$0	\$0	FY03	\$555						
	Low	0	RA-C	3	5	2		\$7,786	\$2,578	\$1,678	\$0	FY04	\$555						
	Not Evaluated	0	RA-O (LTO)	0	2	7		\$80	\$80	\$639	\$486	FY05	\$555						
	Not Required	2	LTM	0	0	9		\$0	\$0	\$0	\$0								
Total Number of Sites		10	Total					\$16,929	\$3,811	\$2,393	\$486	FY99-2029**	\$16,266	Progress Planned for FY99-FY00 Refer to page A-205.					

Table B-1 Status of Installations with FY99 to Completion Cost Estimate Greater Than \$1,000,000 and More Than Two Total Sites

Installation/FFID							RAB		BRAC Year		NPL/Proposed NPL		Additional Progress Information	
Phase		Completed	Underway	Future	Schedule Impact in FY98*	Cost Incurred Thru FY98 (\$000)	FY98 Funds Obligated (\$000)	FY99 Execution Planned (\$000)	FY00 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)				
		Sites (Actions)												
Pennsylvania														
NAVY - WILLOW GROVE NAS JOINT RESERVE BASE / PA317002231200												NPL		Progress in FY98 Refer to page A-212.
Sites with Response Complete		7	Investigation	8	5	0		\$3,577	\$192	\$55	\$0	FY01	\$1,399	Progress Planned for FY99-FY00 Refer to page A-212.
Sites in Progress -Relative Risk Category	High	4	Interim Actions	3(3)	1(1)		\$157	\$157	\$0	\$0	FY02	\$1,154		
	Medium	0	Design	1	0	5	\$186	\$0	\$0	\$298	FY03	\$1,184		
	Low	1	RA-C	3	0	5	\$747	\$0	\$0	\$1,441	FY04	\$2,713		
	Not Evaluated	0	RA-O (LTO)	0	1	4	\$0	\$0	\$100	\$153	FY05	\$4,442		
	Not Required	1	LTM	0	0	0	\$0	\$0	\$0	\$0				
Total Number of Sites		13	Total				\$4,667	\$349	\$155	\$1,892	FY99-2016**	\$32,836		
AIR FORCE - WILLOW GROVE AIR FORCE RESERVE / PA357122534900												Progress in FY98 Investigated source of groundwater contamination in conjunction with adjacent Navy installation. Began corrective actions at POL Area. Initiated review of all former IRP sites on the installation in association with pending FFA negotiation.		
Sites with Response Complete		0	Investigation	1	6	0	REG	\$864	\$190	\$0	\$189	FY01	\$493	Progress Planned for FY99-FY00 Continue operation and monitoring of response actions. Seek regulatory concurrence with NFRAP decision documents.
Sites in Progress -Relative Risk Category	High	1	Interim Actions	0(0)	0(0)		\$268	\$0	\$247	\$0	FY02	\$25		
	Medium	2	Design	0	1	0	\$514	\$0	\$0	\$0	FY03	\$0		
	Low	4	RA-C	0	0	2	\$753	\$31	\$140	\$244	FY04	\$80		
	Not Evaluated	0	RA-O (LTO)	0	0	1	\$141	\$0	\$15	\$0	FY05	\$62		
	Not Required	0	LTM	0	0	1	\$0	\$0	\$0	\$0				
Total Number of Sites		7	Total				\$2,540	\$221	\$402	\$433	FY99-2002**	\$1,509		
DEFENSE LOGISTICS AGENCY - DD SUSQUEHANA, NEW CUMBERLAND FAC. / PA3971												Progress in FY98 Began CMS sites 1, 3, 5, 6, 9 and 30. Performed RD/RA sites 3, 4, 30 and 59. Continued LTO at sites 1 & 5. Began pilot insitu GW treatment PX Service Station. Completed "draft" closure plan for former AMSCS pump & treat.		
Sites with Response Complete		50	Investigation	52	7	0		\$8,714	\$880	\$0	\$0	FY01	\$650	Progress Planned for FY99-FY00 Complete RS/CMS on remaining sites. Perform pilot/full-scale test of air sparging at PX Gas Station. Implement GW natural attenuation remedies. Implement landfill closure plans. Begin LTM of treatment systems (if shutdown/natural attenu).
Sites in Progress -Relative Risk Category	High	3	Interim Actions	32(37)	0(0)		\$1,415	\$0	\$0	\$0	FY02	\$650		
	Medium	3	Design	4	4	3	\$1,000	\$895	\$150	\$0	FY03	\$650		
	Low	1	RA-C	47	4	3	\$8,214	\$3,881	\$1,300	\$700	FY04	\$250		
	Not Evaluated	0	RA-O (LTO)	0	2	0	\$1,765	\$955	\$340	\$436	FY05	\$250		
	Not Required	2	LTM	0	0	8	\$30	\$0	\$60	\$60				
Total Number of Sites		59	Total				\$21,138	\$6,611	\$1,850	\$1,196	FY99-2018**	\$8,496		
DEFENSE LOGISTICS AGENCY - DSC PHILADELPHIA / PA397154266500												RAB BRAC 1993		Progress in FY98 Refer to page A-47.
Sites with Response Complete		32	Investigation	40	5	0		\$3,978	\$174	\$0	\$0	FY01	\$360	Progress Planned for FY99-FY00 Refer to page A-47.
Sites in Progress -Relative Risk Category	High	0	Interim Actions	5(6)	1(1)		\$1,304	\$150	\$0	\$0	FY02	\$300		
	Medium	0	Design	13	3	8	\$1,039	\$0	\$823	\$0	FY03	\$300		
	Low	0	RA-C	17	1	12	\$6,179	\$619	\$1,969	\$0	FY04	\$300		
	Not Evaluated	13	RA-O (LTO)	0	0	1	\$0	\$0	\$0	\$0	FY05	\$300		
	Not Required	0	LTM	0	0	0	\$0	\$0	\$0	\$0				
Total Number of Sites		45	Total				\$12,500	\$943	\$2,792	\$0	FY99-2010**	\$6,152		

*Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding **The year represented here is the estimated Response Complete year.

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Installation/FFID							RAB		BRAC Year		NPL/Proposed NPL		Additional Progress Information		
	Phase	Completed	Underway	Future	Schedule Impact in FY98*	Cost Incurred Thru FY98 (\$000)	FY98 Funds Obligated (\$000)	FY99 Execution Planned (\$000)	FY00 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)					
		Sites (Actions)													
Pennsylvania															
FORMERLY USED DEFENSE SITES - KEYSTONE ORD WORKS / PA39799F144800												Progress in FY98 Progress Planned for FY99-FY00 PERFORM SI TO DETERMINE IF FURTHER HTRW INVESTIGATIONS ARE WARRANTED BASED ON RECOMMENDATIONS PROVIDED IN 1995 ASR. EPA PERFORMING REMOVAL ASSESSMENT IN FY99 AT REQUEST OF LOCAL PARTIES. NAB TO COORDINATE WITH EPA ON ISSUES OF MUTUAL			
Sites with Response Complete		2	Investigation	2	0	1		\$13	\$0	\$250	\$0			FY01	\$0
Sites in Progress -Relative Risk Category	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0			FY02	\$0
	Medium	0	Design	1	0	1		\$144	\$0	\$0	\$0			FY03	\$0
	Low	0	RA-C	1	0	1		\$577	\$0	\$0	\$0			FY04	\$0
	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0			FY05	\$0
Total Number of Sites		3				Total	\$734	\$0	\$250	\$0	FY99-2015**			\$2,072	
FORMERLY USED DEFENSE SITES - NAS NEWCUMBERLAND / PA39799F155200												Progress in FY98 Progress Planned for FY99-FY00			
Sites with Response Complete		2	Investigation	3	0	0		\$24	\$0	\$0	\$0			FY01	\$0
Sites in Progress -Relative Risk Category	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0			FY02	\$0
	Medium	0	Design	0	0	1		\$0	\$0	\$0	\$0			FY03	\$0
	Low	0	RA-C	0	0	1		\$0	\$0	\$0	\$0			FY04	\$0
	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0			FY05	\$0
Total Number of Sites		3				Total	\$24	\$0	\$0	\$0	FY99-2012**			\$1,103	
FORMERLY USED DEFENSE SITES - NIKE PH-75/78 (MEDIA) / PA39799F146600												Progress in FY98 BD/DR RA COMPLETED CON/HTRW RD COMPLETED Progress Planned for FY99-FY00 CON/HTRW SI TO BE COMPLETED			
Sites with Response Complete		1	Investigation	2	1	0		\$45	\$18	\$139	\$0			FY01	\$0
Sites in Progress -Relative Risk Category	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0			FY02	\$0
	Medium	0	Design	1	0	2		\$25	\$0	\$0	\$0			FY03	\$0
	Low	0	RA-C	1	0	2		\$359	\$0	\$0	\$0			FY04	\$0
	Not Evaluated	2	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0			FY05	\$0
Total Number of Sites		3				Total	\$429	\$18	\$139	\$0	FY99-2014**			\$1,914	
FORMERLY USED DEFENSE SITES - NOP YORK / PA39799F154500												Progress in FY98 HDI is phasing the investigation and remediation of contamination. Current info indicates the need for an operable unit at the west parking lot to capture contaminated groundwater and prevent migrati on off-site. Progress Planned for FY99-FY00 Continue with EE/CA.			
Sites with Response Complete		2	Investigation	2	1	0		\$448	\$14	\$0	\$0			FY01	\$0
Sites in Progress -Relative Risk Category	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0			FY02	\$0
	Medium	0	Design	0	0	1		\$0	\$0	\$0	\$0			FY03	\$0
	Low	0	RA-C	1	1	1		\$159	\$5	\$5	\$0			FY04	\$0
	Not Evaluated	0	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0			FY05	\$0
Total Number of Sites		3				Total	\$607	\$19	\$5	\$0	FY99-2028**			\$1,185	

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Defense Environmental Restoration Program

Installation/FFID							RAB		BRAC Year		NPL/Proposed NPL		Additional Progress Information	
Phase			Completed	Underway	Future	Schedule Impact in FY98*	Cost Incurred Thru FY98 (\$000)	FY98 Funds Obligated (\$000)	FY99 Execution Planned (\$000)	FY00 Planning Estimate (\$000)	Estimated Costs By Fiscal Year (\$000)			
			Sites (Actions)											
Pennsylvania														
FORMERLY USED DEFENSE SITES - OLMSTED AFB / PA39799F153700												Progress in FY98		
Sites with Response Complete		2	Investigation	3	2	0		\$4,415	\$19	\$220	\$0	FY01	\$0	CON/HTRW contract awarded. PRP/HTRW Focused Feasibility Report Completed. Proposed Plan by EPA Completed. Progress Planned for FY99-FY00 CON/HTRW continue RA. Approve Proposed Plan Approve ROD Delist the Site from the NPL.....
Sites in Progress -Relative Risk Category	High	0	Interim Actions	0(0)	0(0)			\$0	\$0	\$0	\$0	FY02	\$0	
	Medium	0	Design	1	0	1		\$370	\$0	\$0	\$0	FY03	\$0	
	Low	0	RA-C	0	2	1		\$4,571	\$27	\$15	\$0	FY04	\$0	
	Not Evaluated	2	RA-O (LTO)	0	0	1		\$0	\$0	\$0	\$0	FY05	\$0	
	Not Required	1	LTM	0	0	1		\$0	\$0	\$0	\$0			
Total Number of Sites		5	Total				\$9,356	\$46	\$235	\$0	FY99-2029**	\$9,756		
Puerto Rico														
NAVY - ROOSEVELT RDS PR NS / PR217002758200												Progress in FY98		
Sites with Response Complete		19	Investigation	21	26	2		\$10,918	\$1,408	\$888	\$631	FY01	\$2,874	Achieved response complete at site 2 and UST 1. Progress Planned for FY99-FY00 Will achieve response complete at site 1, UST 735, and UST 1995.
Sites in Progress -Relative Risk Category	High	12	Interim Actions	4(4)	0(0)			\$2,999	\$0	\$0	\$0	FY02	\$2,994	
	Medium	4	Design	3	1	21		\$872	\$0	\$0	\$242	FY03	\$1,211	
	Low	12	RA-C	3	4	22		\$1,021	\$0	\$891	\$523	FY04	\$493	
	Not Evaluated	0	RA-O (LTO)	3	2	4		\$480	\$300	\$0	\$0	FY05	\$3,383	
	Not Required	2	LTM	0	0	6		\$0	\$0	\$0	\$0			
Total Number of Sites		49	Total				\$16,290	\$1,708	\$1,779	\$1,396	FY99-2030**	\$46,090		
AIR FORCE - PUERTO RICO (SAN JUAN) MUNIZ IAP / PR257282962400												Progress in FY98		
Sites with Response Complete		6	Investigation	8	2	0		\$935	\$0	\$0	\$0	FY01	\$28	Construction evaluation of an interim cleanup action is underway at site 3. Quarterly groundwater monitoring began at sites 1 and 8. Progress Planned for FY99-FY00 Complete the Remedial Action construction on sites 1 & 8 and continue groundwater monitoring and system operations and maintenance. Complete the Remedial Investigation/Feasibility Study on site 3 and begin interim cleanup/operations and maintenance.
Sites in Progress -Relative Risk Category	High	1	Interim Actions	0(0)	1(1)			\$22	\$22	\$157	\$0	FY02	\$13	
	Medium	0	Design	0	0	2		\$38	\$0	\$0	\$0	FY03	\$130	
	Low	1	RA-C	0	2	2		\$1,145	\$0	\$0	\$210	FY04	\$13	
	Not Evaluated	0	RA-O (LTO)	0	2	2		\$77	\$0	\$0	\$0	FY05	\$371	
	Not Required	2	LTM	0	2	2		\$30	\$30	\$34	\$18			
Total Number of Sites		10	Total				\$2,247	\$52	\$191	\$228	FY99-2020**	\$1,193		
FORMERLY USED DEFENSE SITES - RAMEY AFB / PR29799F417500												Progress in FY98		
Sites with Response Complete		0	Investigation	1	2	0		\$877	\$32	\$20	\$407	FY01	\$757	SI- Adtl field work was completed and draft SI Report was resubmitted to SAS for review. CON/HTRW continue FY97 RA contract. Award add'l RA work as mod to original contract. Continue RD work for add'l eligible items. Progress Planned for FY99-FY00 SI- Submit SI Report to EQB for review and approval. Pending EQB review, add'l work will be scoped, negotiated, and awarded as a RI. CON/HTRW- Continue RD for all phases of this project. Make RA awards if funds available.
Sites in Progress -Relative Risk Category	High	1	Interim Actions	0(0)	0(0)			\$0	\$0	\$120	\$0	FY02	\$637	
	Medium	0	Design	0	1	2		\$1,225	\$55	\$80	\$0	FY03	\$2,925	
	Low	0	RA-C	0	1	2		\$5,743	\$3,618	\$990	\$0	FY04	\$263	
	Not Evaluated	1	RA-O (LTO)	0	0	0		\$0	\$0	\$0	\$0	FY05	\$2,576	
	Not Required	1	LTM	0	0	0		\$0	\$0	\$0	\$0			
Total Number of Sites		3	Total				\$7,845	\$3,705	\$1,210	\$407	FY99-2007**	\$10,255		

*Schedule Impact Reason: TECH-Technical, CONT-Contracting, PERS-Personnel, REG-Regulatory, FUND-Funding **The year represented here is the estimated Response Complete year.